JAN 25 2007

NATHE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Philippe Gambier

Serial No.:

10/711,400

Filed: September 16, 2004

For:

Downhole Measurement System and Method

Group Art Unit: 3676

Examiner: Bates, Zakiya W.

Atty. Docket: 68.0468

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Bex 1450, Alexandria VA 22313-1450, on the date below:

January 23, 2007

Date

Robert A. Van Someren

## REPLY AND AMENDMENT

Dear Sir:

In response to the Office Action mailed November 30, 2006, Applicants submit the following:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.